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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/674,451	09/30/2003	Takeshi Inao	P/1071-1600	4123	
2352	7590 04/26/2005		EXAMINER		
	NK FABER GERB & UE OF THE AMERICA	RACHUBA, MAURINA T			
	K, NY 100368403	. ART UNIT	PAPER NUMBER		
			3723		
			DATE MAILED: 04/26/2005		

Please find below and/or attached an Office communication concerning this application or proceeding.

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CFR 1.121(d).	
PTO-152.	
al Stage	

	Application No.	Applicant(s)					
	10/674,451	INAO, TAKESHI					
Office Action Summary	Examiner	Art Unit					
	M Rachuba	3723					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address							
Period for Reply		DE AMONTU(O) EDOM					
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).							
Status							
1) Responsive to communication(s) filed on							
/ 	nis action is non-final.						
3) Since this application is in condition for allow	vance except for form	al matters, prosecution as to the	merits is				
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims							
•	nn.						
 4) ☐ Claim(s) 1-20 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 							
·							
5) Claim(s) is/are allowed. 6) Claim(s) is/are rejected.							
7) Claim(s) is/are rejected. 7) Claim(s) is/are objected to.							
8) Claim(s) 1-20 are subject to restriction and/o	or election requiremen	nt.					
	·						
Application Papers							
9) The specification is objected to by the Examiner.							
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
11) The oath or declaration is objected to by the	Examiner. Note the a	ttached Office Action of form P1	. O-152.				
Priority under 35 U.S.C. § 119							
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:							
 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 							
			Stage				
 Copies of the certified copies of the preparation from the International Bure 			Otage				
* See the attached detailed Office action for a li							
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			•				
Attachment(s)	∧ □ i-	terview Summary (PTO-413)					
Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948)	Pa	aper No(s)/Mail Date					
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/0	· · · · · · · · · · · · · · · · · · ·	otice of Informal Patent Application (PTC ther:	D-152)				

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DETAILED ACTION

Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - I. Claims 1-14, drawn to a method, classified in class 451, subclass 041.
 - II. Claims 15-20, drawn to an apparatus, classified in class 451, subclass 005.

The inventions are distinct, each from the other because of the following reasons:

- 2. Inventions I and II are related as process and apparatus for its practice. The inventions are distinct if it can be shown that either: (1) the process as claimed can be practiced by another materially different apparatus or by hand, or (2) the apparatus as claimed can be used to practice another and materially different process. (MPEP § 806.05(e)). In this case the apparatus can be performed by another and materially different process, that requires sensing the position of the tool relative to the workpiece.
- 3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.
- 4. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).
- 5. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim

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remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to M Rachuba whose telephone number is **(571) 272-4493**. The examiner can normally be reached on Monday-Thursday from 8:30 AM to 3:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Joseph Hail, can be reached on (571) 272-4485. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

M. Rachuba

Primary Patent Examine